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PATENT APPLICATION

MLW/B February	JS/cb y 23, 2007			DOCKET NO.: 3023.100
OFF	E IN TH	E UNITED STATES PA	ATENT AND TRADEM	ARK OFFICE
	Applicant:	Nabil A. Abu El Ata		
FEB 27	Apperation No.:	09/942,096	Group:	2128
TA TRADE	Hed:	August 28, 2001	Examiner:	Akash Saxena
	Confirmation No.:	6177		•
٠	For:		M AND METHOD FOR JRES OF INFORMATIO	
		I hereby certify that this corre- States Postal Service with suffic envelope addressed to Commissi	MAILING OR TRANSMISSIOn spondence is being deposited with the ient postage as First Class Mail in an ioner for Patents, P.O. Box 1450, Alex simile transmitted to the United States	United candria,
·	·	EB. 23, 2027 Date CHRISTIN	Signature EA. BUOD	
	•	Typed or printed na	ame of person signing certificate	
	SUPP	LEMENTAL INFORM	ATION DISCLOSURE	STATEMENT
	Mail Stop Amendme Commissioner for Pa		02/28/2007 SDENBOB1 0	0000013 09942096
	P.O. Box 1450 Alexandria, VA 223	13-1450	01 FC:1806	180.00 DP
	Sir:		•	
	This Information Dis	sclosure Statement is subr	nitted:	
		R 1.129(a), or ission after Final Rejection)		
,	national stage in an	the following time periods: three mon	e mailing date of a first office action of	r than a CPA) or date of entry of the n the merits in a non-provisional application
	☐ a Stat ⊠ a \$18	R 1.97(c) together with eithement under 37 CFR 1.97 0.00 fee under 37 CFR 1. te 37 CFR 1.97(b) time period, but bef	7(e), as checked below, or 17(p), or	•
		R 1.97(d) together with:	(a) as checked below as	

under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application file. (Filed after payment of issue fee)

a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

Statement	Under	37	CFR	1.97((e)

	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
Statem	nent Under 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
\boxtimes	Enclosed herewith is form PTO-1449:
	A copy of the cited reference AW8 is enclosed. Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
	Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [OPTIONAL [The earlier application contains copies of the cited references.]
	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
	The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:
	 the explanation provided on the attached sheet. the explanation provided in the Specification. submission of the enclosed International Search Report. submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action. the enclosed English language abstract.

		cant requests that the follow						
Examiner's Initials								•
		U.S. Patent Application N	lo. [], by [inventor	(s)], filed [], Docket	t No.: []
		U.S. Patent Application N	lo. [], by [inventor	(s)], filed [], Docket	1 No.: []
		U.S. Patent Application N	lo. [], by [inventor	(s)], filed [], Docket	t No.: []
		Examiner		D	ate	· .		
		A copy of each above-cite except any application file the PTO's Image File Wra	ed on c	or after June 30	, 2003, whi	ch has been	scanned	d into
		A copy of each above-cite except those entered in pri under 35 U.S.C. 120 is cla	ior app		_			
		r is requested to return a cor ere considered with the next				pplications	indicatin	g which
It is re	quested	I that the information disclo	sed he	rein be made o	f record in	this applica	tion.	
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Concord, MA 01742-9133 Dated: 2\23 D

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3023.1002-001		APPLICATION NO. 09/942,096		
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION FEB 2 7 2007	FIRST NAMED INVENTOR Nabil A. Abu El Ata		FILING DATE August 28, 2001		
February 23, 200 (Use several sheets if necessary)	EXAMINER Akash Saxena	CONFII 6177	RMATION NO.	GROUP 2128	

		U.S.	PATENT DOCUMENT	S
EXAM INER NI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
AS/	AC5	7,031,901 B2	04-18-2006	Abu El Ata
/AS/	AD5	5,701,400	12-23-1997	Amado
/AS/	AE5	US 2003/0120361 A1	06-26-2003	Anderson, et al.
	AF5			
	AG5			
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EXAMINER	/Akash Saxena/ (07/14/2007)	DATE CONSIDERED .

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	EXAMINER Akash Saxena	1		GROUP 2128

ASI AW8 Bhattacharjee, S. and Ramesh R., "Enterprise Computing Environments and Cost Assessment Communications of the ACM, 43(10):75-82, (2000).	nt,"
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EXAMINER	/Akash Saxena/ (07/14/2007)	DATE CONSIDERED